

529,345

Rec'd PCT/PTO 25 MAR 2005

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



10/529345



(43) International Publication Date
8 April 2004 (08.04.2004)

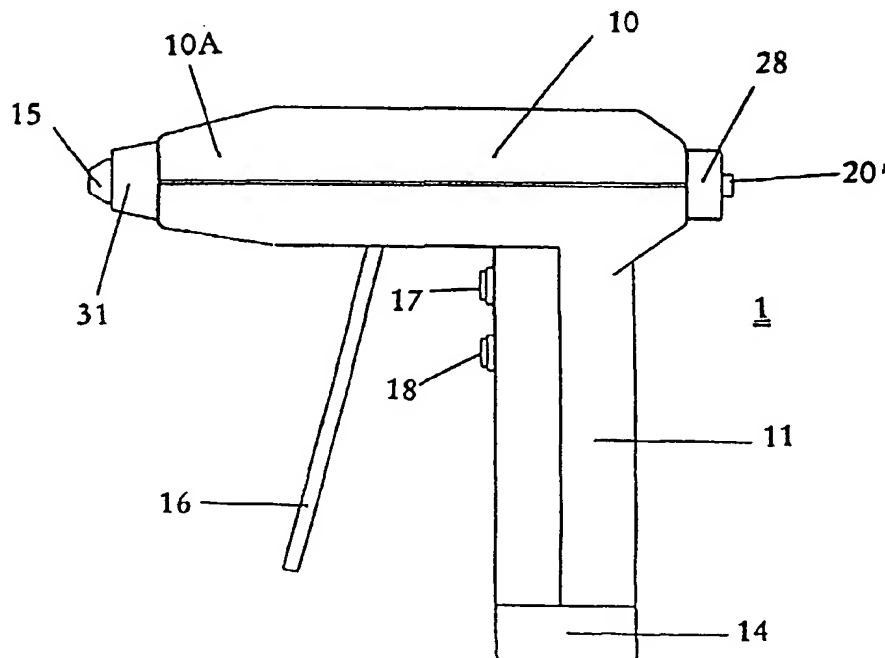
PCT

(10) International Publication Number
WO 2004/028402 A2

- (51) International Patent Classification⁷: **A61F**
- (21) International Application Number: PCT/US2003/029983
- (22) International Filing Date: 25 September 2003 (25.09.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data: 60/413,458 26 September 2002 (26.09.2002) US
- (71) Applicant (for all designated States except US): **BIOACCESS, INC.** [US/US]; 4000 Hudson Street, Baltimore, MD 21224 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **CHAPOLINI, Robert, J.** [US/US]; 3800 Dudding Way, Phoenix, MD 21131 (US). **GEISE, Russell, D.** [US/US]; 2302 Allen Street, Allentown, PA 18104 (US).
- (74) Agent: **BUNDREN, William, J.**; 576 Farmington Road, West, Accokeek, MD 20607-9796 (US).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published: — without international search report and to be republished upon receipt of that report

[Continued on next page]

(54) Title: ORTHOPEDIC MEDICAL DEVICE WITH UNITARY COMPONENTS



(57) Abstract: A cordless medical apparatus suitable for use in orthopedic medical applications is disclosed. The medical device includes a disposable sterile housing having a sleeve, said sleeve being configured to receive an unsterilized motor assembly. The invention further includes a sterile packaging system for enclosing the sterile housing and inserting a non-sterile component in the sterile housing.

WO 2004/028402 A2